

# Volkswagen

## Ride-on Toy Car

KT1134WM, KT1134I, KT1134,  
KT1173WM, KT1174, KT1172

Styles and colors may vary.  
Made in China

## OWNER'S MANUAL

The owner's manual contains assembly, use and maintenance instructions. The vehicle must be assembled by an adult who has read and understands the instructions in this manual. Keep the packaging away from children and dispose of all packaging before use.

**Keep instructions for future reference.**

Trademarks, design patents and copyrights are used with the approval of the owner Volkswagen AG

# Thank You

For purchasing the Volkswagen ride-on toy car. Features include; Power Trax™ rubber traction strips on the tires, a 12 volt battery with Kid Trax Direct Connect™ one step charging system, working radio, lights, horn and engine sounds. We hope your child will have years of riding enjoyment with our products. We appreciate your business. Please call us at Kid Trax Toys Consumer Relations with questions or comments at:

**Phone:** 1-877-741-6154

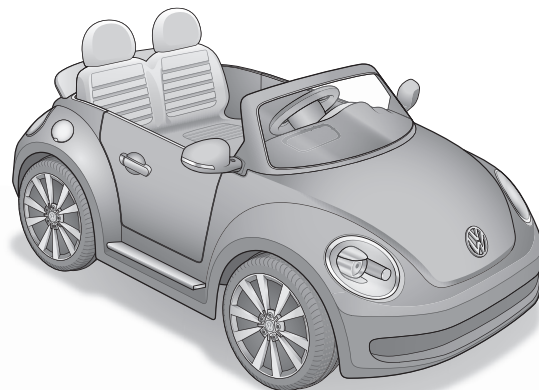
**The Web:** [www.kidtraxtoys.com](http://www.kidtraxtoys.com)

**Email:** [customerservice@kidtraxtoys.com](mailto:customerservice@kidtraxtoys.com)

**Address:** 4902 Hammersley Road, Madison, WI 53711

## Important!

Do not return the product to the store. Please contact customer service at 1-877-741-6154 for assistance and replacement parts.



# Contents

<b>1 SAFETY</b> .....	4
Battery Warnings .....	5
User Requirements and Warnings .....	6
Care Warnings .....	6
<b>2 PARTS</b> .....	7
<b>3 ASSEMBLY</b> .....	8
Attach the Rear Bracket .....	8
Attach the Rear Assembly to the Body .....	9
Attach the Dashboard to the Windshield .....	10
Attach the Dashboard Assembly .....	10
Insert the Steering Rod .....	11
Attach the Steering wheel .....	12
Attach the Wheels .....	13
Attach the Mirrors .....	14
Attach the Spoiler .....	14
Connect the Battery to the Motor .....	15
Attach the Seat .....	15
<b>4 USE</b> .....	16
Charging the battery .....	16
Operating the Vehicle .....	17
Re-Charge Interval and Time .....	18
Battery Storage .....	18
Battery Replacement and Disposal .....	19
<b>5 MAINTENANCE</b> .....	20
<b>6 TROUBLESHOOTING GUIDE</b> .....	21
<b>7 SERVICES, REPAIRS AND PARTS</b> .....	24
<b>8 WARRANTY</b> .....	25
<b>9 CONTACT INFORMATION</b> .....	26

# 1 Safety

## WARNING!

The following safety hazards may result in serious injury or death to the user of the vehicle:

- This product contains small parts that are for adult assembly only. Keep small children away when assembling. Remove and dispose of all protective material and poly bags before assembly. Be sure to remove all packaging materials and parts from underneath the vehicle body.
- Battery posts, terminals and related accessories contain lead and lead compounds (acids) chemicals known to the state of California to cause cancer, reproductive harm, and are toxic and corrosive. Never open the battery.
- Body parts such as hands, legs, hair and clothing can get caught in moving parts. Never place a body part near a moving part or wear loose clothing while using the vehicle. Always wear shoes when using the vehicle.
- Using the vehicle near streets, motor vehicles, drop-offs such as: steps, water (swimming pools) or other bodies of water, sloped surfaces, hills, wet areas, flammable vapors, in alleys, at night or in the dark could result in an unexpected accident. Always use the vehicle in a safe, secure environment with continuous adult supervision.

- Using the vehicle in unsafe conditions such as snow, rain, loose dirt, mud, sand or fine gravel may result in unexpected action such as tip over and skidding, and damage to the electrical system and battery.
- Using the vehicle in an unsafe manner. Examples include but are not limited to:
  - a. Pulling the vehicle with another vehicle or similar device
  - b. Allowing more than two riders
  - c. Pushing the user from the back
  - d. Traveling at an unsafe speed

Always use common sense and safe practices when using the vehicle.

This product contains or emits chemicals known to the state of California to cause cancer or birth defects or other reproductive harm.

## BATTERY WARNINGS

### WARNING!

The following safety hazards may result in serious injury or death to the user of the vehicle:



- Use of a battery or charger other than the supplied Kid Trax Toys 12V rechargeable battery and charger may cause a fire or explosion. Only use the supplied Kid Trax Toys 12V rechargeable battery and charger with the vehicle.



- Using the Kid Trax Toys 12V rechargeable battery and charger for any other product may result in overheating, fire or explosion. Never use the KidTrax Toys 12V rechargeable battery and charger with another product.
- Explosive gases are created during charging. Charge the battery in a well ventilated area. Do not charge the battery near heat or flammable materials.
- Contact between the positive and negative terminals may result in fire or explosion. Avoid direct contact between the terminals. Picking up the battery by the wires or charger can cause damage to the battery and may result in a fire. Always pick up the battery by it's case or handles.



- Liquids on the battery may cause fire or electric shock. Always keep all liquids away from the battery and keep the battery dry.
- Contact or exposure to battery leakage (lead acid) may cause serious injury. If contact or exposure occurs immediately call your physician. If the chemical is on the skin or in the eyes, flush with cool water for 15 minutes. If the chemical was swallowed, immediately give the person water or milk. Do not give water or milk if the patient is vomiting or has a decreased level of alertness. Do not induce vomiting.



- Battery posts, terminals and related accessories contain lead and lead compounds (acid), chemicals known to the State of California to cause cancer, reproductive harm and are toxic and corrosive. Never open the battery.



- Tampering or modifying the electric circuit system may cause a shock, fire or explosion and permanently damage the system. Exposed wiring, circuitry in the charger may cause electric shock. Always keep the charger housing closed.

## USER REQUIREMENTS AND WARNINGS

<b>Age Range</b>	3 - 8 years (maximum)
<b>Weight Range</b>	No more than 130 lb (59 kg)

Before using the vehicle the child should understand the vehicle controls and safety issues. They must also demonstrate the capability to handle the vehicle and operate its controls. It is the responsibility of the adult to educate the child and supervise the vehicles use. Read the following safety warnings to any child using the vehicle before riding.

### **WARNING!**

- Only use the vehicle under adult supervision.
- Always sit in the seat when using the vehicle.
- Keep your hands, hair and clothes away from moving parts.
- Always wear shoes when using the vehicle.
- Only two riders are allowed in the vehicle at a time
- Children under 3 years of age cannot use the vehicle.
- Only drive on level ground.
- Do not go near swimming pools or other bodies of water, drop-offs or up and down steep inclines.
- Do not drive the vehicle into loose dirt, mud, sand or fine gravel.
- Do not drive the vehicle on streets or near cars.

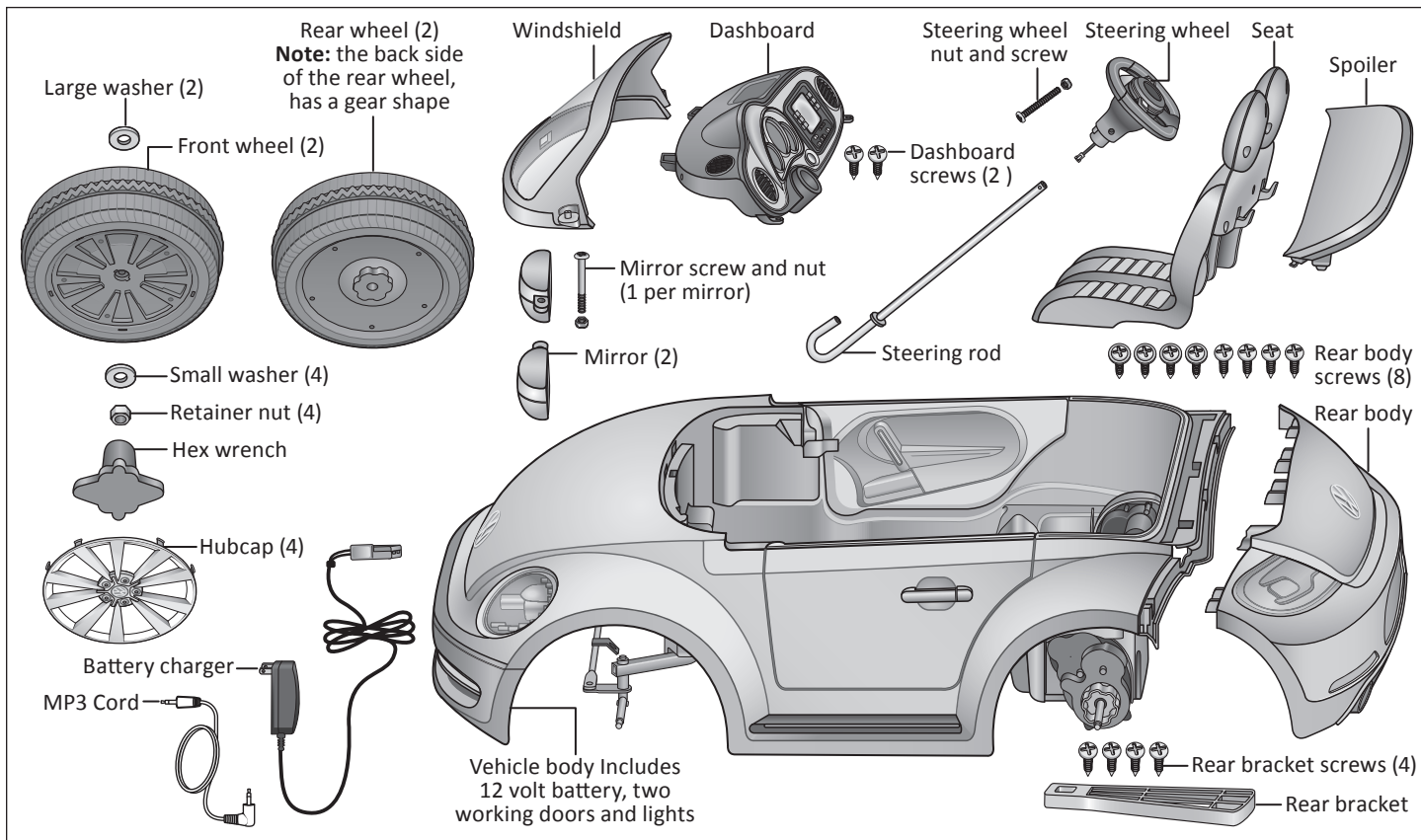
## CARE WARNINGS

### **WARNING!**

- Park the vehicle indoors or cover it with a tarp to protect it from wet weather.
- Do not leave the vehicle in the sun for long periods of time or fading may occur. Store in shade or cover with tarp.
- Do not wash the vehicle with a hose.
- Do not wash the vehicle with soap and water.

## 2 Parts

**Important!** Check that you have all parts before assembly.

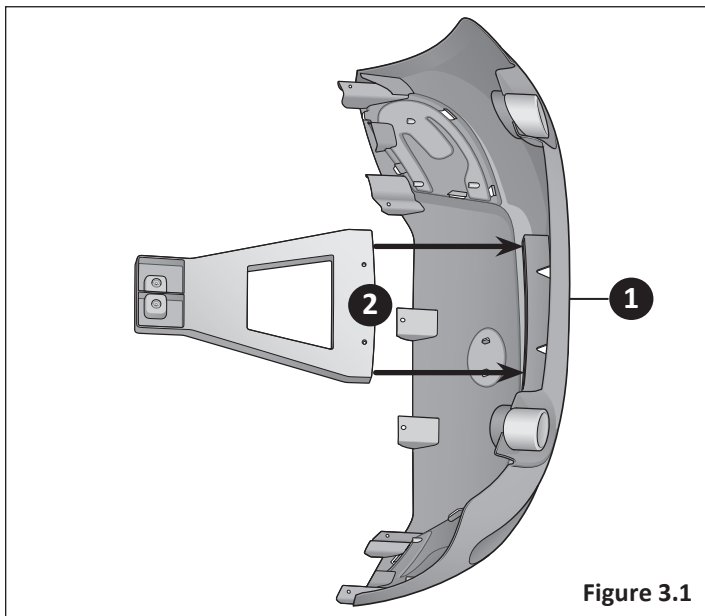


## 3 Assembly

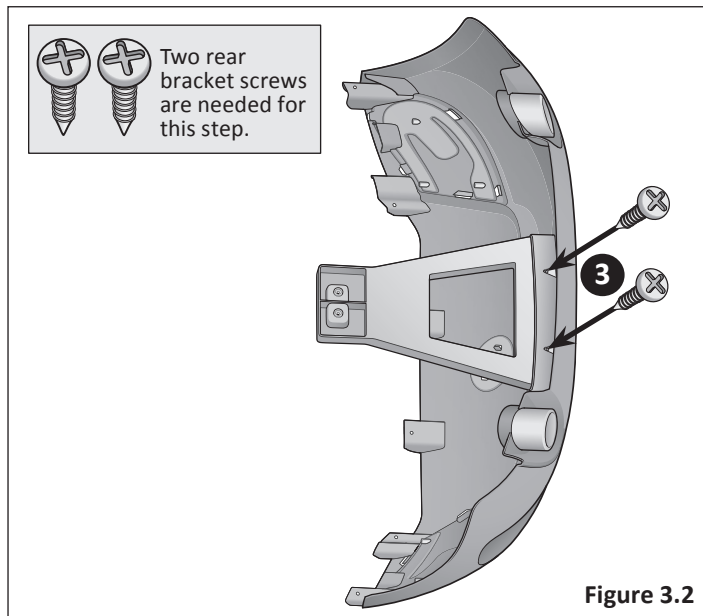
### ATTACH THE REAR BRACKET

- 1 Carefully turn the rear body assembly over so the underside is facing up. **Figure 3.1**

**Tip!** To keep from scratching the assembly pieces, place on a soft surface such as the cardboard packaging.



- 2 Insert the rear bracket into the bracket slot located at the front of the rear assembly. Be sure the screw holes in the rear bracket align with the screw holes in rear bracket slots.
- 3 Insert a screw into each screw hole located on the rear bracket slot (two total) and tighten the screws into the rear assembly. **Figure 3.2**



## ATTACH THE REAR ASSEMBLY TO THE BODY

- 1 Carefully turn the vehicle body over so the underside is facing up. **Figure 3.3**
- 2 Align the tabs coming from the rear body assembly with the slots on the back of the vehicle body.
- 3 Slide the two pieces together, making sure the holes in the rear assembly are aligned with the holes in the vehicle body.

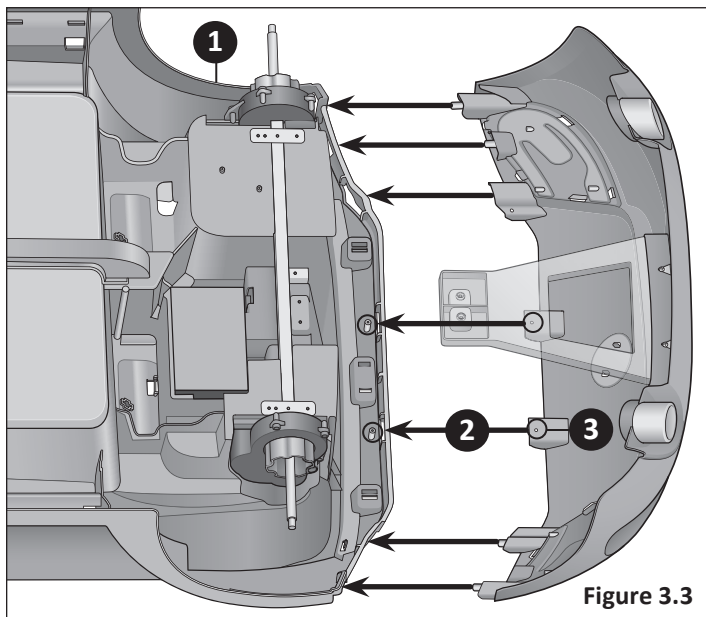


Figure 3.3

- 4 Insert a screw into each hole location (eight total) and tighten the screws into the vehicle body. **Figure 3.4**
- 5 Insert a screw into each of the rear bracket hole locations (two total), and tighten the screws into the vehicle body.

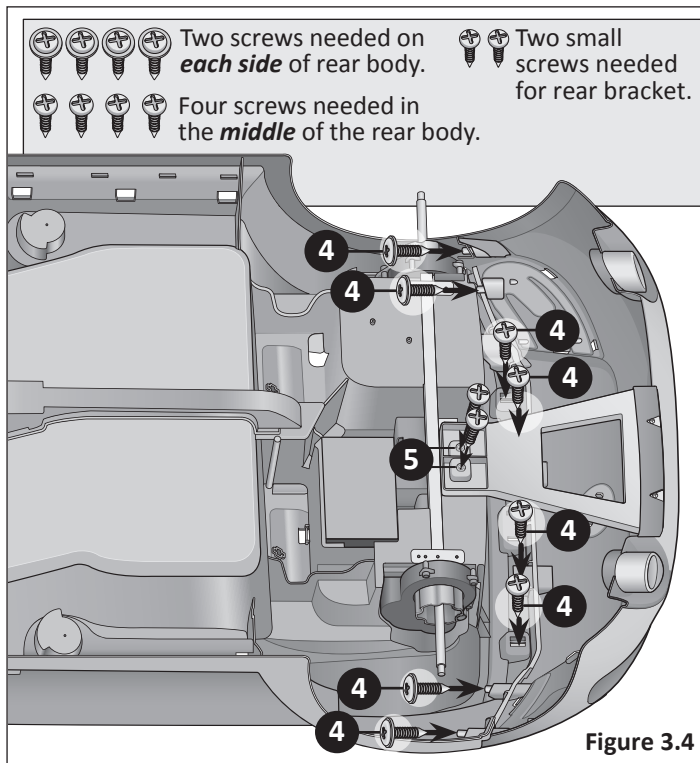
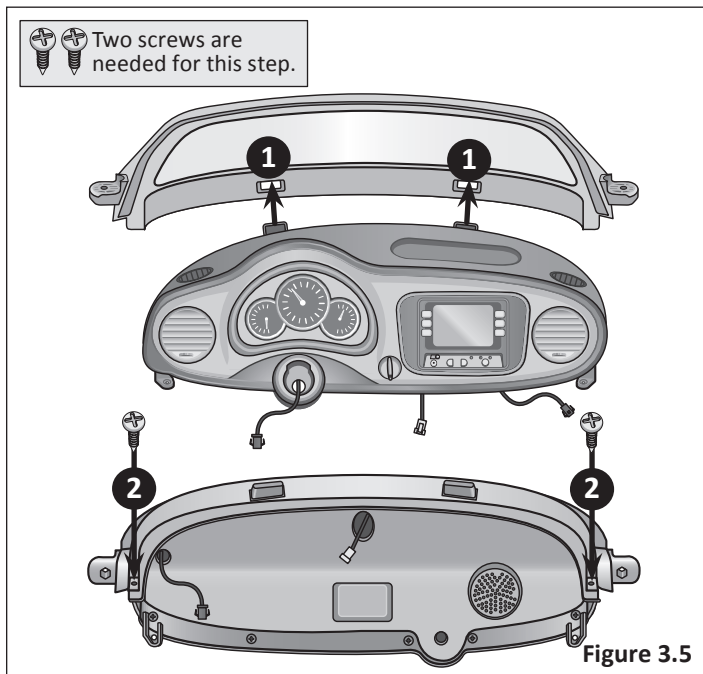


Figure 3.4

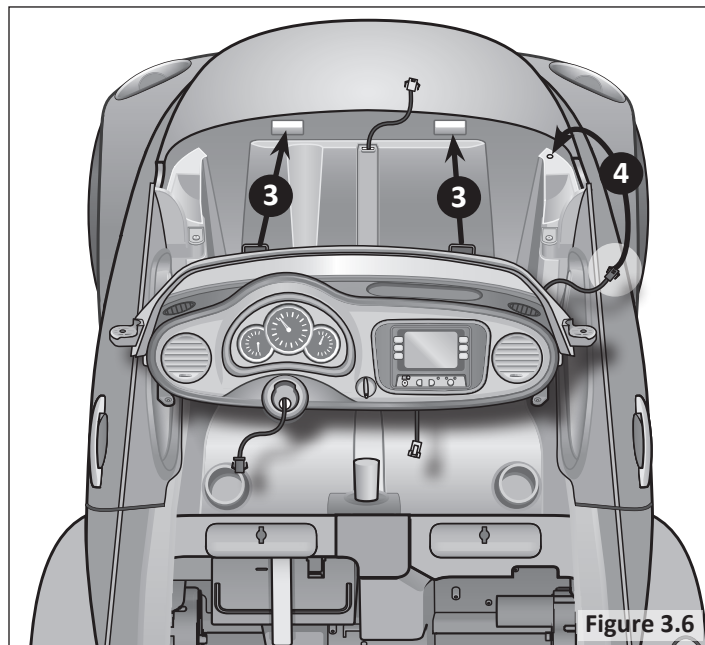
## ATTACH THE DASHBOARD TO THE WINDSHIELD

- 1 Insert the two tabs coming from the front of the dashboard into the slots at the bottom of the Windshield. **Figure 3.5**
- 2 Turn the dashboard assembly over, and insert a screw into the two screw locations. Tighten the screws.

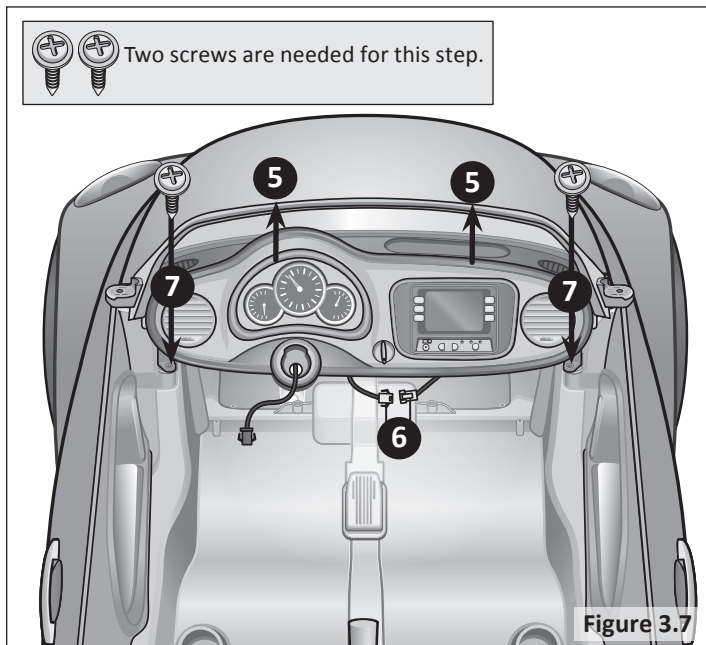


## ATTACH THE DASHBOARD ASSEMBLY

- 3 While holding the dashboard assembly together, align the two tabs from the dashboard assembly with the two slots located at the front of the dashboard area. **Figure 3.6**
- 4 Route the wire coming from the side of the dashboard down into the hole on the right side of the dashboard area, and connect it with the wire under the wheel well.

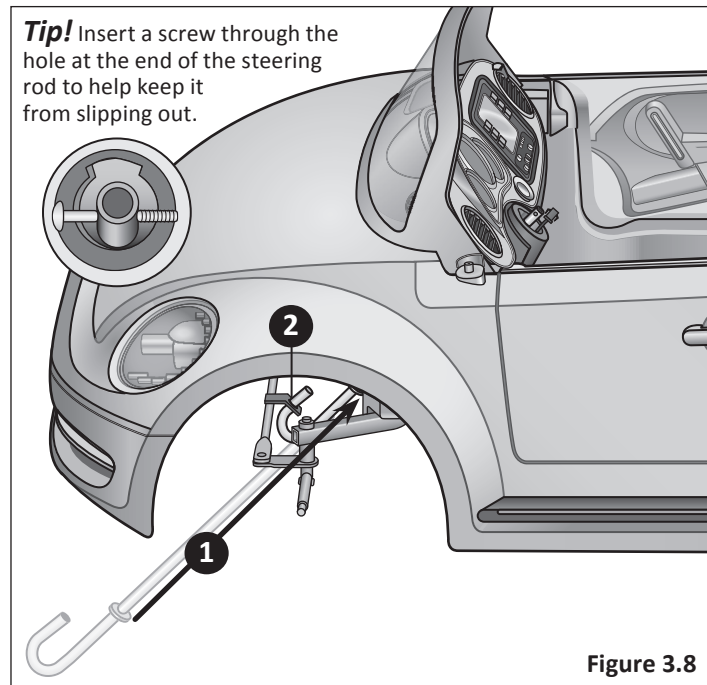


- 5 Slide the dashboard assembly into the dashboard slots on the vehicle body. **Figure 3.7**
- 6 Connect the wires coming from the underside of the dashboard assembly with the wires coming from the middle of the vehicle body.
- 7 Insert a screw into each of the holes located on the sides of the dashboard assembly (two total), and tighten the screws.



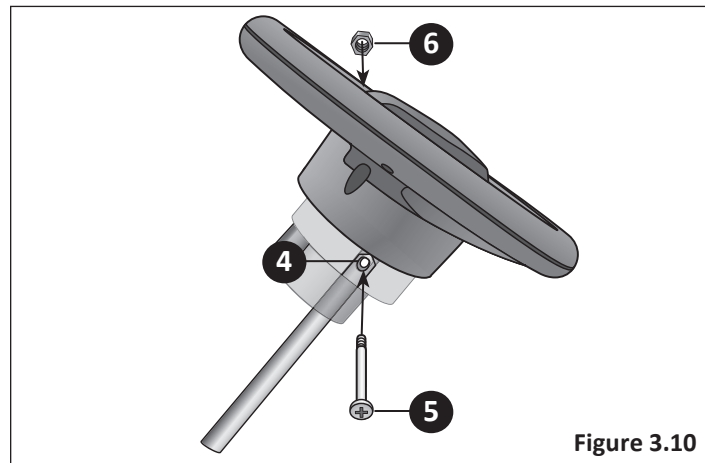
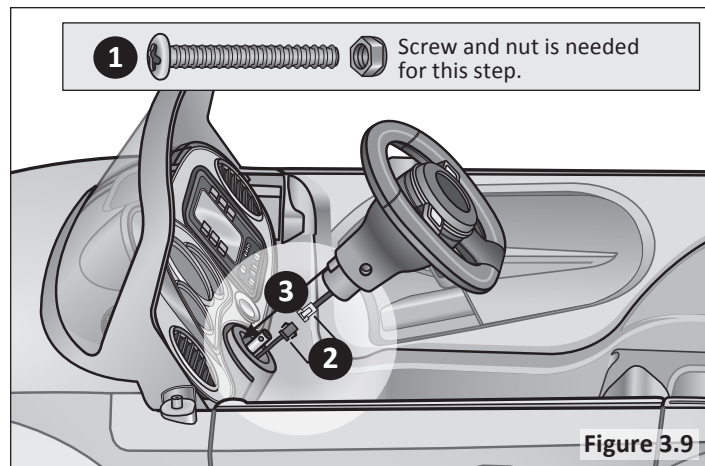
## INSERT THE STEERING ROD

- 1 Insert the long end of the steering rod through the steering rod hole on the underside of the vehicle body up through the steering wheel opening in the dashboard. **Figure 3.8**
- 2 Insert the short, curved end of the steering rod through the flat part of the front axle.



## ATTACH THE STEERING WHEEL

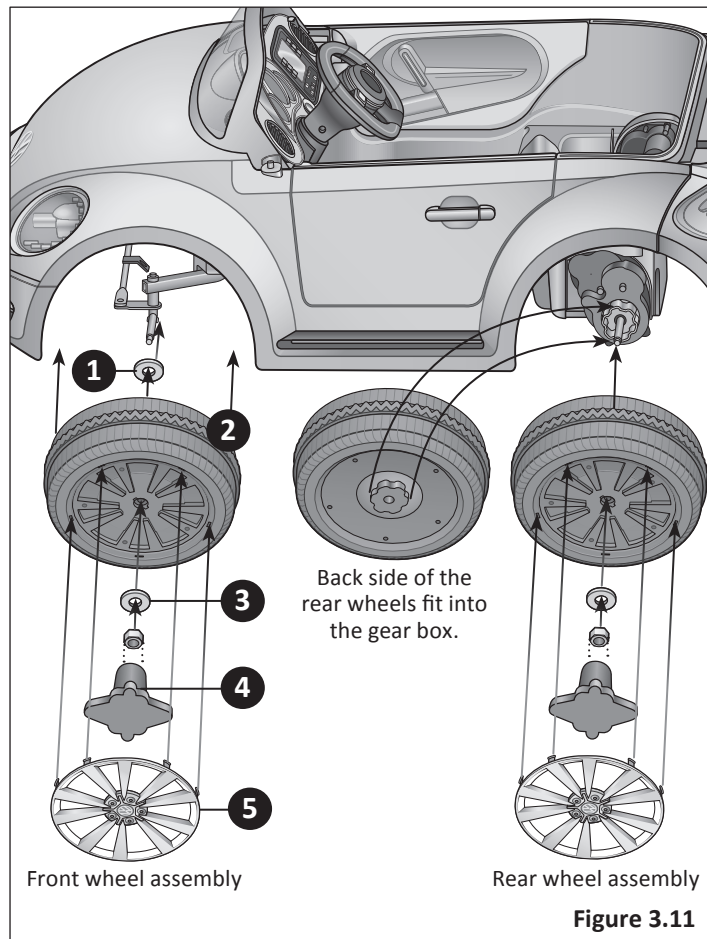
- 1 Remove the screw and nut from the steering wheel.  
**Figure 3.9**
- 2 Connect the wires coming from the steering wheel opening with the wires coming from the bottom of the steering wheel.
- 3 Orient the steering wheel so the tab at the top of the steering wheel base aligns with the slot in the steering wheel opening, and insert the steering wheel into the opening.
- 4 Align the holes at the end of the steering rod with the holes in the steering wheel. **Figure 3.10**
- 5 Insert the screw completely through the hole in the steering wheel and steering rod.
- 6 Fasten the nut on the end of the screw and tighten the nut.



## ATTACH THE WHEELS

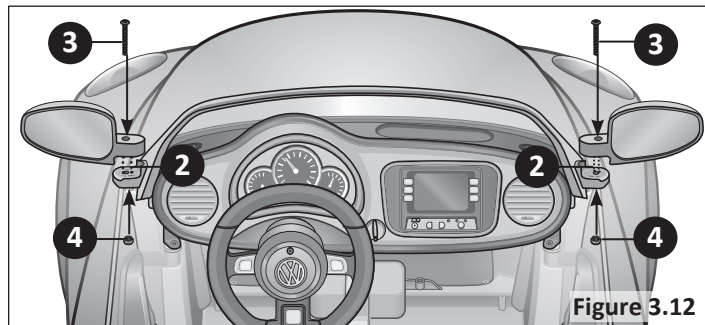
**Before you begin:** Remove the nuts and washers from the end of the axles, and keep them handy for the following assembly steps.

- 1 Slide the large washer over the axle until it hits the stop on the axle. **Note:** the rear wheel **does not** get a larger washer for this step. **Figure 3.11**
- 2 Slide the wheel onto the axle until it stops at the washer. **Note:** The rear wheels have a gear shape that fits into the axle of the gear box. The front wheels **do not** have the gear shape on the back side.
- 3 Insert the second washer over the axle until it stops at the wheel.
- 4 Insert the retaining nut over the end of the axle, and tighten the nut using the hex wrench provided in the hardware packet.
- 5 Align the five tabs on the back of the hubcap with the slots in the wheel, and push the hubcap into the wheel until it snaps into place.
- 6 Repeat steps 1-5 for the remaining wheels.



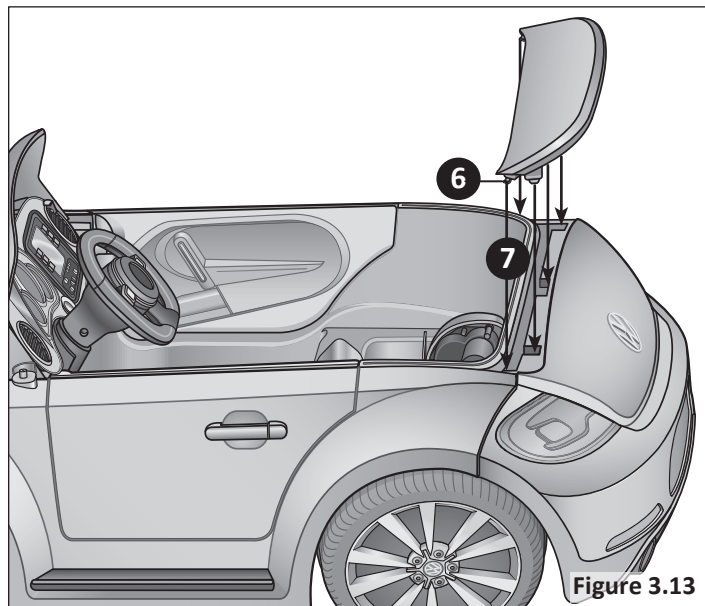
## ATTACH THE MIRRORS

- 1 Remove the screw and nut from the mirrors.
- 2 Place the mirror over the mirror bracket on the dashboard. Be sure to align the hole on the mirror with the hole on the mirror bracket. **Figure 3.12**
- 3 Insert the screw completely through the mirror bracket.
- 4 Fasten the nut on the end of the screw and tighten the screw.
- 5 Repeat steps 2 - 4 for the opposite mirror.



## ATTACH THE SPOILER

- 6 Align the two small prongs on the sides of the spoiler and the three tabs with prongs with the five slots in the spoiler area of the vehicle body. **Figure 3.13**
- 7 Press down firmly on each side of the spoiler until it snaps into place.



## CONNECT THE BATTERY TO THE MOTOR

- 1 Attach the blue battery connector coming from the battery to the blue connector coming from the electrical box.

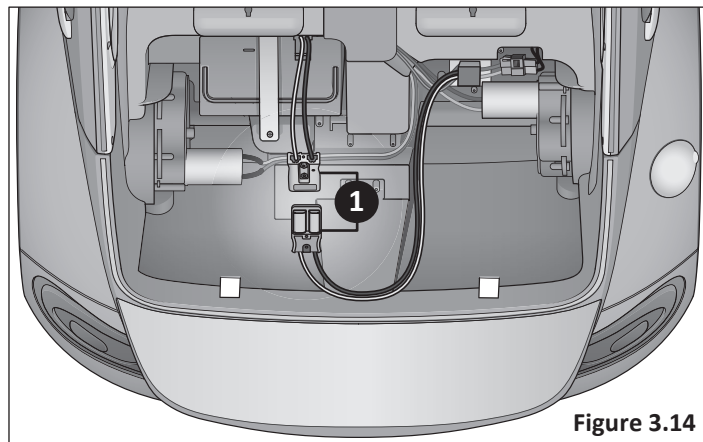
**Note:** You will only need to make this connection one time.

**Figure 3.14**

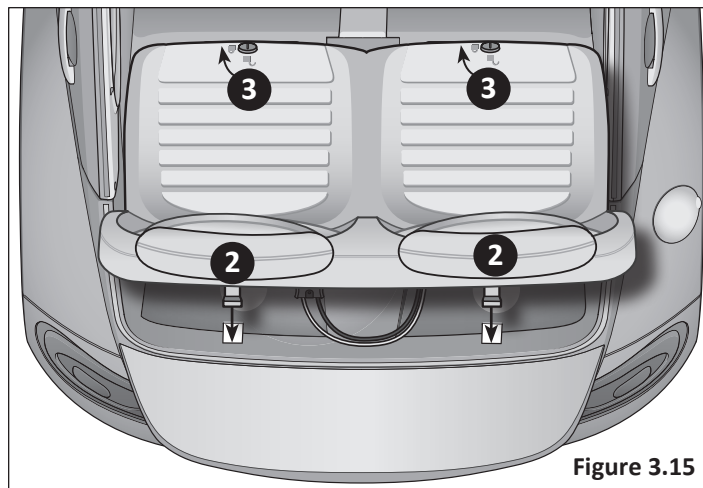
**IMPORTANT!** Only use the KidTrax toys 12V charger included with this vehicle (Input: AC 120V, 60Hz Output: DC 12V).

## ATTACH THE SEAT

- 2 Insert the hooks on the back of the seats into the slots on the back of the vehicle body seat area. **Figure 3.15**
- 3 Rotate the seat down into place.
- 4 Using a flat-head screwdriver or a coin, turn the seat lock to the lock position.



**Figure 3.14**



**Figure 3.15**

## 4 Use

### CHARGING THE BATTERY

**Important!** Before using the vehicle for the first time the battery needs to be charged for at least **24 hours**. Only an adult who has read and understands the safety warnings should handle, charge or recharge of the battery.

<b>First charge</b>	14 hours. Do not charge more than 24 hours
<b>Normal charge</b>	10-14 hours. Do not charge for more than 24 hours

- 1 Open the Direct Connect charger port cover (gas cap) located above the right rear wheel. **Figure 4.1**
- 2 Insert the battery connector into the charger port.
- 3 Plug the charger into a standard 120V wall outlet.  
**Note:** The charger may feel warm during charging. This is normal and not a cause for concern.
- 4 After charging is complete, unplug the charger from the wall outlet and unplug the battery connector from the charger port.

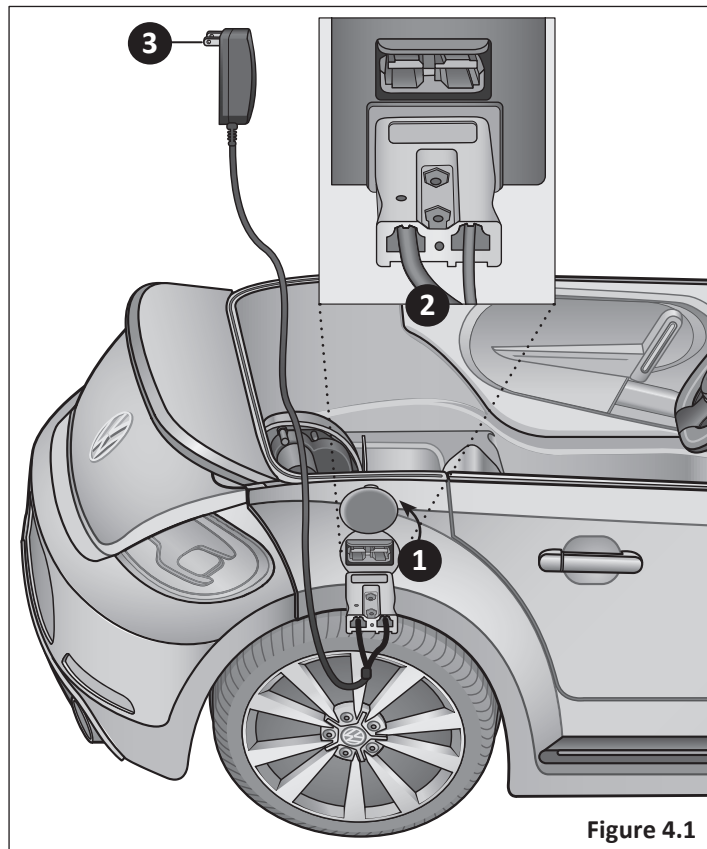
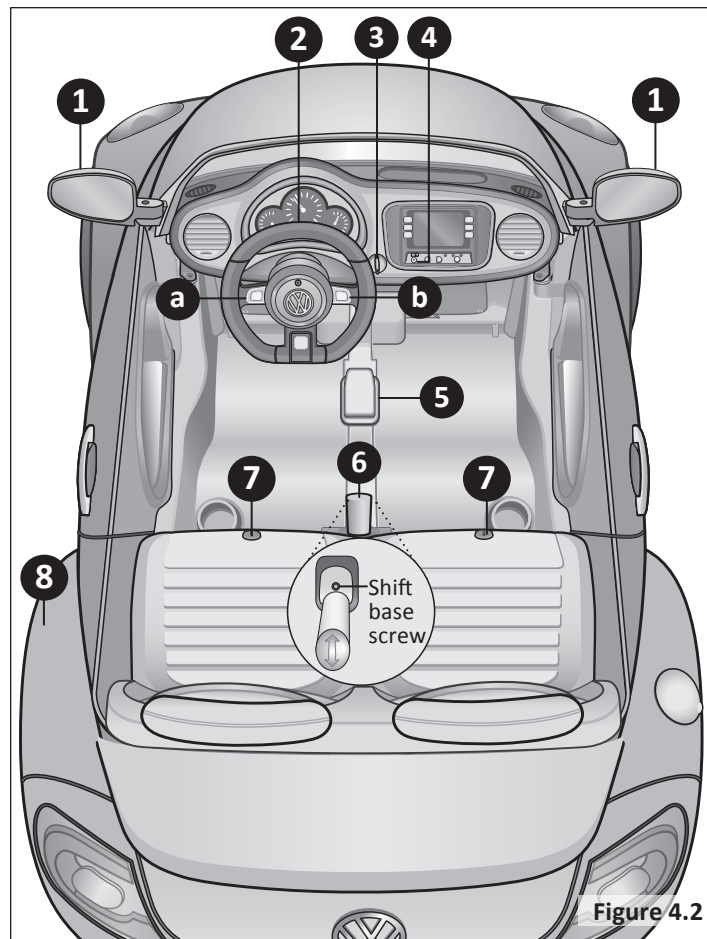


Figure 4.1

## OPERATING THE VEHICLE

- 1 Rear View Mirrors:** Adjustable mirrors for viewing behind the vehicle **Figure 4.2**
- 2 Steering wheel:** Use to steer the vehicle right or left. Hold onto the steering wheel at all times.
  - a. Press left steering wheel button for horn sound effect.
  - b. Press right steering wheel button for engine sounds.
- 3 Power switch:** Rotate the knob to turn the power on and off. The lights will turn on when the power is turned on.
- 4 MP3 player port:** Plug your MP3 player in here.
- 5 Foot Pedal:** Applies power (speed) to the vehicle. To slow down or stop, lift your foot off the pedal.
- 6 Shift Handle:** Changes the direction the vehicle moves from forward to reverse. Press and hold the lever in the down position for reverse.

**Tip!** You may remove the small screw at the base of the shift handle for higher speeds.
- 7 Seat lock:** Unlock to access the battery compartment
- 8 Battery charger port:** open to access Direct Connect one step battery charger.



**Figure 4.2**

## RE-CHARGE INTERVAL AND TIME

### Important!

- Damage to the battery may occur if it is allowed to drain completely. Do not allow the battery to drain completely.
- Check the battery and charger (supply cord, connector) for wear and damage before charging. Do not charge the battery if damage has occurred. Only replace with a Kid Trax Toys 12V rechargeable battery and charger.

On average you will need to charge the battery between 10 and 14 hours. Do not charge the battery for more than 24 hours. Failure to charge the battery as directed could cause permanent damage to the battery and void the warranty.

## BATTERY STORAGE

Do not leave the battery connected in the vehicle for long period of times while not being used. This may drain the battery completely and cause permanent damage. Disconnect the battery connectors from the battery when the vehicle is not going to be used for a long period of time.

It is best to leave the battery in the battery compartment when the vehicle is being stored for long periods.

Follow these guidelines if the battery is removed:

- Store the battery where temperatures are between -10° F (-24° C and 75° F (24° C).
- Store the battery on a wood surface. Do not place the battery on cement floors for extended periods. This will result in battery discharge.
- Wipe the battery clean with a dry cloth prior to storage.
- Charge the battery once every month for 8 to 16 hours.

## BATTERY REPLACEMENT AND DISPOSAL

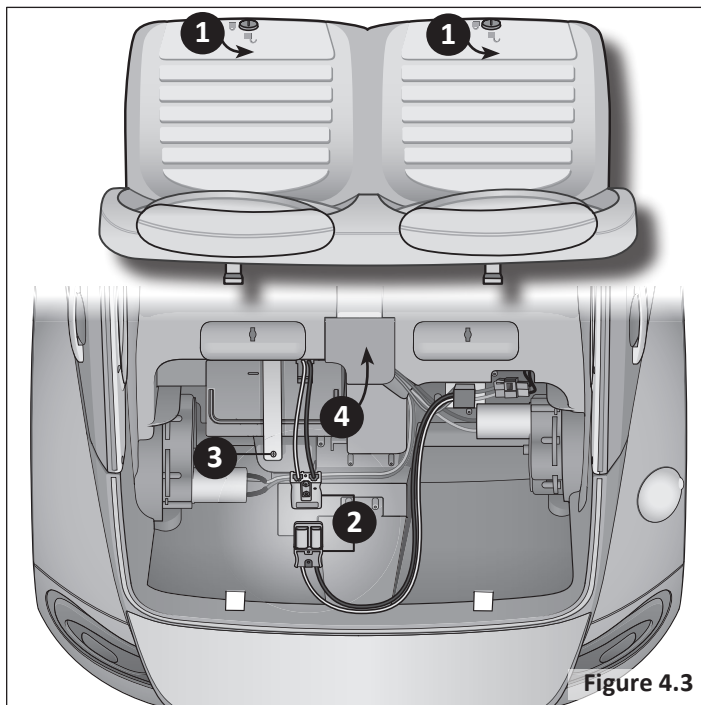
The Kids Trax Toys 12V 12Ah battery will eventually lose the ability to hold a charge. Depending on the amount of use, and varying conditions, the battery should operate for one to three years. Follow these steps to replace and dispose the battery:

**Figure 4.3**

- ❶ Unlock the seats and remove the seat.
- ❷ Disconnect the blue battery connectors.
- ❸ Remove the screw from the battery bracket and remove the bracket.
- ❹ Carefully remove the battery.
  - Depending on the condition of the battery (i.e.: leakage) you may want to wear protective gloves before removal.
  - Do not lift the battery by its connectors or cables
- ❺ Place the dead battery in a plastic bag.

**Important!** Recycle the dead battery responsibly. The battery contains lead acid (electrolyte) and must be disposed of properly and legally. It is illegal in most areas to incinerate lead acid batteries or dispose of them in landfills. Take it to a federal or state-approved lead acid battery recycler, such as a Kid Trax Toys authorized service center or your local automotive battery retailer. Do not throw the battery away with your regular household trash!

- ❻ Replace the battery with a Kid Trax Toys 12V 12Ah battery.
- ❼ Reconnect the blue battery connectors.
- ❽ Fasten the battery bracket into place and tighten the screw.
- ❾ Replace the seat, and lock it into place.



**Figure 4.3**

## 5 Maintenance

**The vehicle should be checked for damage, missing or badly worn parts before use.**

- Check the tightness of the fasteners before each use.
- Check the tightness of the wheels.
- Ensure the battery is securely in place before use
- Occasionally use lightweight oil to lubricate moving parts such as wheels and steering linkage. Do not use oil on plastic or nylon parts. No lubrication is required.
- Store the vehicle indoors or cover it with a tarp to protect it from the wet weather. Keep it away from sources of heat, such as stoves and heaters.
- Clean the vehicle with a soft, dry cloth. To restore shine to plastic parts, use a non-wax furniture polish. Do not use car wax, abrasive cleaners or wash the vehicle with soap and water. Water will damage the motor, electrical system and battery.
- KidTrax Toys recommends that you take the vehicle to an authorized service center for periodic maintenance and service. Call Kid Trax Toys Consumer Relations at **877-741-6154** for an authorized service center.

## 6 Troubleshooting Guide

The following are examples of potential problems. Completely read through this manual and the troubleshooting guide table before calling Kid Trax Toys Consumer Relations. If you still need help resolving the problem please call **877-741-6154**.

Kid Trax Toys recommends that you take the vehicle to an authorized service center for periodic maintenance and service. Call the number listed above for the closest center to you.

Problem	Possible Cause	Remedy
Vehicle does not run	Battery low on power	Recharge battery (see Battery: Recharge Interval and Time)
	Thermal fuse has tripped	Let the vehicle rest for 5 to 10 minutes before continuing normal operation. (see Maintenance)
	Battery connector or wires are loose	Check that the battery connectors are firmly plugged into each other. If wires are loose around the motor call Consumer Relations at <b>877-741-6154</b> for an authorized service center
	Battery is dead	Replace battery (see Battery: Replacement and Disposal)
	Electrical system is damaged	Call Consumer Relations at <b>877-741-6154</b> for an authorized service center
	Motor is damaged	Call Consumer Relations at <b>877-741-6154</b> for an authorized service center
Vehicle does not run very long	Battery is under charged	Check that the battery connectors are firmly plugged into each other when recharging (see Battery: Recharge Interval and Time)

Problem	Possible Cause	Remedy
Vehicle does not run very long	Battery is old	Replace battery (see Battery: Replacement and Disposal)
Vehicle runs sluggishly or beeping occurs	Battery low on power	Recharge battery (see Battery: Recharge Interval and Time)
	Battery is old	Replace battery (see Battery: Replacement and Disposal)
	Vehicle is overloaded	Reduce weight on vehicle (see User Requirements and Safety Warnings)
	Vehicle is being used in harsh conditions	Operate the vehicle level ground and firm surfaces (see User Requirements and Safety Warnings)
Vehicle needs a push to go forward	Poor contact of wires or connectors	Check that battery connectors are firmly plugged into each other. If wires are loose around the motor call Consumer Relations at <b>877-741-6154</b> for an authorized service center
	“Dead Spot” on motor	A <b>dead spot</b> means the electric power is not being delivered to the terminal connection and the vehicle needs repair. Call Consumer Relations at <b>877-741-6154</b> for an authorized service center
Loud grinding or clicking noises coming from motor or gear box	Motor or gears are damaged	Call Consumer Relations at <b>877-741-6154</b> for an authorized service center

Problem	Possible Cause	Remedy
12V Battery will not recharge	Battery connector or adapter connector is loose	Check that battery connectors are firmly plugged into each other
	Charger not plugged in	Check that battery charger is plugged into a working wall outlet
	Charger is not working (lights not glowing)	Call Consumer Relations at <b>877-741-6154</b> for an authorized service center
Battery bubbles or gurgles when charging	This is normal and not a cause for concern	
Charger feels warm when recharging	This is normal and not a cause for concern	

## 7 Services, Repairs and Parts

Do not return this product to the place of purchase. If your vehicle needs service, repairs or replacement parts, call:

**KidTrax Toys Consumer Relations**

**Hours:** 8:00 am – 5:00 pm (CST) Monday - Friday

**Phone:** 877-741-6154

**Email:** [customerservice@kidtraxtoys.com](mailto:customerservice@kidtraxtoys.com)

**Web:** [www.kidtraxtoys.com](http://www.kidtraxtoys.com)

For service and repairs you will be directed to an authorized service center. To order parts have the model and serial number, found underneath the seat on the battery cover.

The following is a list of available replacement parts:

- Wheels
- Hardware bag for wheel assembly
- Steering assembly
- 12v Kid Trax battery
- Battery Charger

## **8 Warranty**

### **One-Year Limited Warranty**

### **Six-Month Limited Warranty on Battery**

Pacific Cycle, Inc. (PC) warrants this product to the original retail purchaser as follows: The vehicle (except for the 6-volt battery) is warranted against defective materials or workmanship for one year from the date of original purchase. The 6-volt battery is warranted against defective materials or workmanship for six months from the date of original purchase. An original receipt is required to validate your warranty. PC will, at its option, provide replacement parts or replace this product. PC reserves the right to substitute if the part or model has been discontinued. To make a claim under this warranty you may contact us at [www.kidtraxtoys.com](http://www.kidtraxtoys.com); fax us at 1-800-858-2800, 24 hours a day; write to KidTrax Consumer Relations Department, KidTrax Toys, P.O. Box 344 Olney, IL 62450 or call 1-877-741-6154 from 8 a.m. to 5 p.m., Monday through Friday, CST. Proof of purchase is required, and shipping charges are the responsibility of the consumer.

### **Warranty Limitations**

This warranty does not include damages which arise from accident, misuse, abuse, neglect or other causes not arising out of defects in materials or workmanship, nor does it cover damages arising out of service by other than an authorized PC service center. For personal use only. Not for commercial use. The original owner shall pay all labor charges connected with the repair or replacement of all parts. Under no circumstances does this limited warranty include the cost of shipment or transportation to or from an authorized Kid Trax repair center or Kid Trax retailer.

### **Limitation of Damages:**

The warranty and remedies as set forth are exclusive and in lieu of all others, oral or written, expressed or implied. In no event will PC or the dealer selling this product be liable to you for any damages, including incidental or consequential damages, arising out of the use or inability to use this product. Some states do not allow limitations as the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to you.

### **Limitation of Warranties and Warranty Terms**

Any implied warranties, including implied warranties of the merchantability and fitness for a particular purpose, shall be limited to the duration and terms of the express written warranty. Some states do not allow limitations as the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to you. This warranty gives you specific legal rights, and you may have other rights, which vary from state to state. Neither PC nor the dealer selling this product authorized any person to create for it any other warranty, obligation or liability in connection with this product.

## 9 Contact Information

If you have any questions or comments please contact us at:

**In U.S.A.**

© 2014 Pacific-Cycle Inc.  
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